F1A55-M LE one page spec	
Note: The specifications are subject to change without notice.	
APU	AMD® A-& E2- series Accelerated Processor with AMD Radeon™ HD 6000 Series Graphics,Up to 4 CPU cores, FM1 Package
	AMD Turbo Core Technology 2.0 Supports*
	DirectX® 11 Supports
	*The AMD®Turbo Core Technology 2.0 Support depends on the APU types
Chipset	AMD® A55 FCH
Memory	2 x DDR3 DIMM, max. 32GB, DDR3 1866/1600/1333/1066 MHz, non-ECC un-buffered memory Dual Channel memory architecture
	** The Max. 32 GB memory capacity can be supported with DIMMs of 16GB (or above). ASUS will update QVL once the DIMMs are available on the market.
	*** Refer to www.asus.com or user manual for Memory QVL (Qualify Vendor List)
Graphics	Integrated AMD Radeon™ HD 6000 Series Graphics in the Liano APU
	-DVI and D-Sub
	Supports DVI with max. resolution 1920*1200@60 HZ
	Supports D-Sub with max. resolution 1920 X 1600@60 HZ(16:10)
	Supports Microsoft® DirectX 11
	Supports Dual Graphics
	**Refer to www.amd.com for the discrete GPUs which support Dual Graphics.
Expansion Slots	2 x PCIe 2.0 x16 slots with ATI® CrossFireX™ support (blue @ x16 mode, black @ x4 mode)
	1 x PCI Express 2.0 x1 slot
	1 x PCI slot
Storage	AMD® A55 FCH:
	-6x Serial ATA 3Gb/s connectors(gray) with RAID 0, RAID 1,RAID 10 and JBOD support
LAN	Realtek® 8111E Gigabit LAN controller
Audio	Realtek ALC887 3 jack 8 Channels
	-Supports Jack-Detection, Multi-Streaming, and Front Panel Jack-Retasking
USB	AMD®A55 FCH:
	-12 USB2.0/1.1 ports (6 ports at back panel, 6 ports at mid-board)
ASUS Unique Features	100% All High-quality Conductive PolymerCapacitors
	ASUS Unique Technology
	- TurboV
	- EPU
	ASUS Power Design
	- Industry leading 4+2 Phase Power Design
	ASUS Exclusive Features
	- AI Suite II
	- AI Charger
	- Anti-Surge
	- ASUS UEFI BIOS EZ Mode featuring friendly graphics user interface
	ASUS Quiet Thermal Solution
	- ASUS Fanless Design: Stylish Heat-sink solution
	- ASUS Fan Xpert
	ASUS EZ DIY
	- ASUS CrashFree BIOS 3
	- ASUS EZ Flash 2
	- ASUS MyLogo 2

ASUS Exclusive Overclocking Features	**Intelligent overclocking tools:**
	- TurboV
	SFS (Stepless Frequency Selection)
	- PCIe frequency tuning from 100MHz up to 200MHz at 1MHz increment
	Overclocking Protection:
	- ASUS C.P.R.(CPU Parameter Recall)
Back Panel I/O Ports	1 x PS/2 Keyboard & 1 x PS/2 Mouse ports
	1 x DVI-D Output port
	1 x D-Sub Output port
	1 x LAN (RJ45) port
	6 x USB 2.0/1.1 ports
	8 channel Audio 3 Jacks
Internal I/O connectors	3 x USB 2.0 connectors support additional 6 USB 2.0 ports
	1 x S/PDIF Out connector
	1 x High Definition front panel audio connector
	6 x SATA 3Gb/s connectors
	1 x LPT connector
	1 x COM connector
	1 x Front Panel connector
	1 x Internal Speaker connector
	1 x CPU Fan connectors
	1 x Chassis Fan connectors
	1 x Power Fan connector
	24-pin EATX power connector
	4-pin ATX 12V Power connector
BIOS	32 Mb Flash ROM, UEFI BIOS, PnP, DMI v2.0, WfM2.0, SM BIOS V2.6, ACPI V2.0a
Accessories	2 x Serial ATA 3Gb/s cables
	1x IO Shield
	User's manual
Support DVD	Drivers
	ASUS PC Probe II
	ASUS Update
	Anti-virus software (OEM version)
Form factor	uATX Form Factor,9.6”x 9” (24.4cm x 22.9cm)